

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17443	(print\$4 or record\$4) and (jet\$4 or eject\$4 or firing or discharg\$4) and (ink\$1 or fluid\$1 or liquid\$1) and (signal\$1 or pulse\$1 or voltage\$1) and (nozzle\$1 or orifice\$1) and (color\$1) and (composit\$4 or combin\$4) and (decod\$4 or separat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 11:40
L2	1743	1 and (print\$4 or record\$4) and (jet\$4 or eject\$4 or firing or discharg\$4) and (ink\$1 or fluid\$1 or liquid\$1) and (signal\$1 or pulse\$1 or voltage\$1) and (address\$4 same (nozzle\$1 or orifice\$1)) and (color\$1) and (composit\$4 or combin\$4) and (decod\$4 or separat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 11:41
L3	967	2 and (print\$4 or record\$4) and (jet\$4 or eject\$4 or firing or discharg\$4) and (ink\$1 or fluid\$1 or liquid\$1) and ((signal\$1 or pulse\$1 or voltage\$1) same address\$4 same (nozzle\$1 or orifice\$1)) and (color\$1) and (composit\$4 or combin\$4) and (decod\$4 or separat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 11:42
L4	342	3 and (print\$4 or record\$4) and (jet\$4 or eject\$4 or firing or discharg\$4) and (ink\$1 or fluid\$1 or liquid\$1) and ((signal\$1 or pulse\$1 or voltage\$1) same address\$4 same (nozzle\$1 or orifice\$1)) and ((color\$1) same (composit\$4 or combin\$4) same (decod\$4 or separat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 12:06
L5	9	4 and (print\$4 or record\$4) and (jet\$4 or eject\$4 or firing or discharg\$4) and (ink\$1 or fluid\$1 or liquid\$1) and ((signal\$1 or pulse\$1 or voltage\$1) same address\$4 same (nozzle\$1 or orifice\$1)) and ((color\$1 with (composit\$4 or combin\$4)) same (decod\$4 or separat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 11:50
L6	38	("3925788"   "3925789"   "4558332"   "4571599"   "4638337"   "4746938"   "4849774"   "4853717"   "4855764"   "4970527"   "5122812"   "5170186"   "5210550"   "5248999"   "5250962"   "5266975"   "5300968"   "5371530"   "5386222"   "5404158"   "5404229"   "5406317"   "5495271"   "5565898"   "5583547"   "Re32572").PN. OR ("5850237").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 11:52

## EAST Search History

L7	4	("5583547"   "5793388"   "5850237"   "6234604").PN. OR ("6695428").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 12:04
L8	36	("4123761"   "4835435"   "4853717"   "5049898"   "5166699"   "5245362").PN. OR ("5583547").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 12:05
L9	262	4 and "347"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 12:11
L10	8	9 and "347"/5.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 12:08
L11	28	9 and "347"/9,11-12.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 12:08
L12	11065087	9 o t 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 12:12
L13	234	9 not 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 12:12
L14	38	("3925788"   "3925789"   "4558332"   "4571599"   "4638337"   "4746938"   "4849774"   "4853717"   "4855764"   "4970527"   "5122812"   "5170186"   "5210550"   "5248999"   "5250962"   "5266975"   "5300968"   "5371530"   "5386222"   "5404158"   "5404229"   "5406317"   "5495271"   "5565898"   "5583547"   "Re32572").PN. OR ("5850237").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 12:13

## EAST Search History

L15	17	("4571599"   "4638337"   "4746938"   "4849774"   "4853717"   "4855764"   "5210550"   "5300968"   "5371530"   "5404158"   "5579453"   "5850237"   "6130684"   "6416161"   "RE32572"). PN. OR ("6595611").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 12:14
L16	20	("4779105"   "4992958"   "5016190"   "5084831"   "5108207"   "5303341"   "5307458"   "5481669").PN. OR ("5579453").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 12:14
L17	17	("4571599"   "4638337"   "4746938"   "4849774"   "4853717"   "4855764"   "5210550"   "5300968"   "5371530"   "5404158"   "5579453"   "5850237"   "6130684"   "6416161"   "RE32572"). PN. OR ("6595611").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 12:16
L18	108	4 not 13	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 12:18
L19	17097	1 not 4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 12:18
L20	0	19 and lexington.as.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 12:19
L21	80	lexington.as.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 12:19
L22	58	19 and lexmark.as.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 12:21
L23	0	22 and barley.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 12:20
L24	2	22 and barkley.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 12:20
L25	9	lexmark.as. and barkley.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 12:24
L26	0	lexmark.as. and steveson.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 12:24
L27	3	lexmark.as. and stvenson.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 12:25

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	832	347/5.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 12:44
L2	11	("4126867"   "4284996"   "4459599"   "4679053"   "4684957"   "5818473"   "6106091"   "6174038"   "6312077"   "6540313").PN. OR ("6764152").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 12:41
L3	1036	347/9.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 12:59
L4	15	("4313124"   "4345262"   "4459600"   "4463359"   "4558333"   "4608577"   "4723129"   "4740796"   "4788563"   "5006864"   "5030971"   "5265315"   "5666140"   "6243109").PN. OR ("6520611").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 12:53
L5	5	("20010045806"   "6473195"   "6520611").PN. OR ("6747426").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 12:55
L6	14	("4513299"   "4872028"   "5322594"   "5408746"   "5635968"   "5682185"   "5726690"   "5867200"   "5975670"   "6102513"   "6120123"   "6243109"). PN. OR ("6390580").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 12:56
L7	18	("4313124"   "4345262"   "4459600"   "4463359"   "4558333"   "4723129"   "4740796"   "4939529"   "4972201"   "5172134"   "5245355").PN. OR ("5975670").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 12:58
L8	800	347/12.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 13:00

## EAST Search History

L9	53	("4437752"   "4463359"   "4595935"   "4596995"   "4695853"   "4695854"   "4719477"   "4764659"   "4982199"   "4989224"   "4999650"   "5016023"   "5030971"   "5049898"   "5057854"   "5079189"   "5098503"   "5103246"   "5160945"   "5327165"   "5363134"   "5365312"   "5371530"   "5541629"   "5604513"   "5610635"   "5646660"   "5648804"   "5684518"   "5696544"   "5719605"   "5742305"   "5751302"   "5755024"   "5803628"   "5815172"   "5815180"   "5867183"   "5886718"   "5946012"   "5975667"   "6002420"   "6091891"   "6109716"   "6116714"   "6126261"   "6178009"   "6186611"   "6193345"   "6276776"   "6290333"   "6312079"   "6318847").PN. OR ("7029084").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 13:04
L10	4	("20020163549"   "5923346"   "6520613"   "6712439").PN. OR ("6830307").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 13:06
L11	5	("5241325"   "5428375"   "6213580"   "6422678").PN. OR ("6773086").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 13:08
L12	6	("5861899"   "6196652"   "6243109"   "6257699"   "6310640"   "6773086").PN. OR ("6832823").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 13:08
L13	16	("4528576"   "4833491"   "4855752"   "4878063"   "4940998"   "5049898"   "5208610"   "5488397").PN. OR ("5861899").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/24 13:09